

12-22-00

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CERTIFICATE OF MAILING

Date: December 20, 2000  
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I hereby certify that on the dated listed above, this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service in accordance with 37 C.F.R. § 1.10 as "Express Mail Post Office to Addressee," with sufficient postage in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, DC 20231.

*Patty Rasmussen*  
Patty Rasmussen

PATENT  
Docket No. 20560-29

12/20/00  
U.S. PTO  
09/745017  
12/20/00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT APPLICATION TRANSMITTAL

Assistant Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of inventor(s):

Klaus ZIMMERMANN  
Dirk VOLKEL  
Peter TURECEK  
Hans-Peter SCHWARZ  
Manfred RIEGER

For: METHODS FOR THE DETECTION, QUANTIFICATION AND DIFFERENTIATION OF INFECTIOUS  
VERSUS NON-INFECTIOUS PATHOGENS IN A SAMPLE

1. Type of Application

This new application is for a(n)

- ☒ Original (non provisional)  
☐ Design  
☐ Plant

2. ☐ Applicant claims small entity status. See 37 CFR 1.27

3. ☒ Specification, including Description, Claims and Abstract (Total Pages 18)

4. ☐ Drawing(s) (35 USC 113)

5. Oath or Declaration

- a. ☒ Informal  
b. ☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  
i. ☐ Deletion of Inventors (Signed statement attached deleting inventors(s) named in the prior application. See 37 CFR 1.63(d)(2) and 133 (b).

6. ☐ Application Data Sheet. See 37 CFR 1.76

7. ☐ CD-ROM or DC-R in duplicate, large table or Computer Program (Appendix)

8. ☐ Nucleotide and/or Amino Acid Sequence Submission (if application, all necessary)

- a. ☐ Computer Readable Form (CRF)  
b. Specification Sequence Listing on:

- i. ☐ CD-ROM or CD-R (2 copies); or  
ii. ☐ Paper
9. ☒ An assignment of the invention to Baxter Aktiengesellschaft  
☐ is attached. A separate ☐ "COVERSHEET FOR ASSIGNMENT (DOCUMENT)  
ACCOMPANYING NEW PATENT APPLICATION" or ☐ FORM PTO 1595 is also attached.  
☒ will follow.
10. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) (Power of Attorney by Assignee)  
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement  
☐ Copies of citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claims)
16. ☐ Request and Certification under 35 USC 122 (b)(2)(B)(i) (Non-publication Request)
17. ☐ Other

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application no. \_\_\_\_\_  
/ filed \_\_\_\_\_

Prior application information:

Examiner: \_\_\_\_\_ Group Art Unit: \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. Fee Calculation: TOTAL AMOUNT OF PAYMENT: \$710.00
- A. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to Deposit Account No. 16-2230.
- B. ☐ Charge any additional fee required under 37 CFR 1.16 and 1.17  
☒ Payment Enclosed  
☒ Check ☐ Credit Card ☐ Money Order ☐ Other

	Number Extra	Rate	Basic Fee 37 CFR § 1.16(a)
			\$710.00
Total Claims (37 CFR § 1.16(c))	20-20=0	x \$18.00=	0.00
Independent Claims (37 CFR § 1.16(b))	3 -3=0	x \$80.00=	0.00
Multiple dependent claims(s), if any (37 CFR § 1.16(d))		+ \$270.00=	0.00
	Total		\$710.00
	½ for Small Entity		\$

